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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,441	06/21/2006	Kazuki Miyazawa	4724-0036WOUS	4135
	7590 09/22/200 , PAULDING & HUB	EXAMINER		
CITY PLACE I	Í	TRINH, MINH N		
185 ASYLUM STREET HARTFORD, CT 06103			ART UNIT	PAPER NUMBER
			3729	
		MAIL DATE	DELIVERY MODE	
		09/22/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Applicati	on No.	Applicant(s)				
		10/584,4	<b>1</b> 1	MIYAZAWA, KAZ	MIYAZAWA, KAZUKI			
		Examine	•	Art Unit				
		Minh Trin		3729				
Period fo	The MAILING DATE of this communication or Reply	n appears on the	e cover sheet with the	correspondence ad	ddress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILINING INTERPRETATION OF THE MAIL	G DATE OF THE FR 1.136(a). In no even. In. eriod will apply and wetatute, cause the app	HIS COMMUNICATION THE REPORT OF THE PROPERTY O	DN. timely filed m the mailing date of this o IED (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on 2	21 June 2006						
'=	. · · · · · · · · · · · · · · · · · · ·							
′=	Since this application is in condition for alle			rosecution as to the	e merits is			
- / <b>-</b>	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🛛	Claim(s) 1-7 is/are pending in the applicati	ion.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) <u>1-7</u> is/are allowed.							
•	6)☐ Claim(s) is/are rejected.							
·	Claim(s) is/are objected to.							
-	Claim(s) are subject to restriction a	nd/or election r	equirement.					
Applicati	on Papers							
	The specification is objected to by the Exar	miner						
•	-		☐ objected to by the	Examiner.				
٠٠/	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
			-		ER 1.121(d).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
,—	ınder 35 U.S.C. § 119							
	_	eian priority un	der 35 II S.C. & 110/	a)-(d) or (f)				
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
(۵	a) All b) Some * c) None of:							
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>							
	3. Copies of the certified copies of the				I Stane			
	<del>_</del> .	•		ved in this reational	1 Otage			
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
	so the attached detailed emoc action for a		ned dopled net recen					
Attachmen			<b></b> -	(DTO 112)				
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date								
3) 🔲 Information Disclosure Statement(s) (PTO/SB/08) 5) 🔲 Notice of Informal Patent Application								
Paper No(s)/Mail Date <u>6/21/06</u> . 6) Other:								

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## **DETAILED ACTION**

1. This application is in condition for allowance except for the following formal matters:

The specification:

The abstract should be modified to reflect the claimed apparatus.

The claims:

"A handling apparatus mounted on a moving member and conveying a workpiece to an installing position for installation, the handling apparatus comprising" (claim
1, line 1) should be changed to:-- A handling apparatus mounted on a moving member
of a mounting machine for holding ,conveying and installing of a work-piece
comprising: -- .

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

## Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

mt

/Minh Trinh/ Primary Examiner, Art Unit 3729

9/11/09